Guofeng Zhao

List of Publications by Year in descending order

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1040056 996975 23 294 9 15 citations h-index g-index papers 23 23 23 304 times ranked docs citations citing authors all docs

#	Article	IF	CITATIONS
1	An Energy-Efficient Region Source Routing Protocol for Lifetime Maximization in WSN. IEEE Access, 2019, 7, 135277-135289.	4.2	102
2	Joint Power Control and Channel Allocation for Interference Mitigation Based on Reinforcement Learning. IEEE Access, 2019, 7, 177254-177265.	4.2	35
3	A Novel Multipath-Transmission Supported Software Defined Wireless Network Architecture. IEEE Access, 2017, 5, 2111-2125.	4.2	24
4	A Truthful Auction Mechanism for Mobile Crowd Sensing With Budget Constraint. IEEE Access, 2019, 7, 43933-43947.	4.2	16
5	A real-time DDoS attack detection and prevention system based on per-IP traffic behavioral analysis. , 2010, , .		15
6	A Packet Reception Probability-Based Reliable Routing Protocol for 3D VANET. IEEE Wireless Communications Letters, 2020, 9, 495-498.	5.0	14
7	On-Demand Dynamic Controller Placement in Software Defined Satellite-Terrestrial Networking. IEEE Transactions on Network and Service Management, 2021, 18, 2915-2928.	4.9	13
8	Link Reliability-Based Adaptive Routing for Multilevel Vehicular Networks. IEEE Transactions on Vehicular Technology, 2020, 69, 11771-11785.	6.3	12
9	Personalized Location Privacy Protection for Location-Based Services in Vehicular Networks. IEEE Wireless Communications Letters, 2020, 9, 1633-1637.	5.0	11
10	Tuna: An Efficient and Practical Scheme for Wireless Access Point in 5G Networks Virtualization. IEEE Communications Letters, 2018, 22, 748-751.	4.1	9
11	A Collaborative Pricing Framework for In-Network Caching in Information- Centric Networking. IEEE Access, 2018, 6, 40485-40493.	4.2	8
12	A Sleeping and Offloading Optimization Scheme for Energy-Efficient WLANs. IEEE Communications Letters, 2017, 21, 877-880.	4.1	7
13	A Novel Mobile Core Network Architecture for Satellite-Terrestrial Integrated Network. , 2021, , .		7
14	Analyzing and Modelling the Interference Impact on Energy Efficiency of WLANs., 2018,,.		6
15	SCDN: A Novel Software-driven CDN for Better Content Pricing and Caching. IEEE Communications Letters, 2018, , 1-1.	4.1	5
16	Dynamic Routing for Software-Defined LEO Satellite Networks based on ISL Attributes. , 2021, , .		4
17	Efficient Performance Monitoring for Ubiquitous Virtual Networks Based on Matrix Completion. IEEE Access, 2018, 6, 14524-14536.	4.2	2
18	Modelling the impact of interference on the energy efficiency of WLANs. Concurrency Computation Practice and Experience, 2019, 31, e5217.	2.2	2

#	Article	IF	CITATIONS
19	Network dynamics of mobile social networks. , 2014, , .		1
20	Cache Scheme Based on Pre-Fetch Operation in ICN. PLoS ONE, 2016, 11, e0158260.	2.5	1
21	A geometric model for website evolution in mobile internet. Multiagent and Grid Systems, 2014, 10, 95-108.	0.9	O
22	Game-Based Defending against Attacks in Software Defined Networks with Routing Control. , 2018, , .		0
23	Personalized QoS Improvement in User-Centered Heterogeneous V2X Communication Networks. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2020, , 619-630.	0.3	0